

31 JAN 2006

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Date of Deposit: January 31, 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re the Application of:** Roy G. Gordon, et al.

**U.S. Application No.:** 10/534,687

**International Application No.:** PCT/US03/36568

**International Filing Date:** November 14, 2003

**For:** ATOMIC LAYER DEPOSITION USING METAL AMIDINATES

**Attorney Docket No:** 42697.149 US3

Express Mail mailing label number EV 604747302 US  
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I hereby certify that this correspondence and the attachments referenced herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Janice Roussel

**MAIL STOP PCT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**Response to Notification of Missing Requirements under**  
**35 U.S.C. § 371 in the United States Designated/Elected Office**

In response to the Notification of Missing Requirements under 35 U.S.C. § 371 in the United States Designated/Elected Office mailed November 23, 2005 (a copy of which is attached hereto), Applicants submit the following documents:

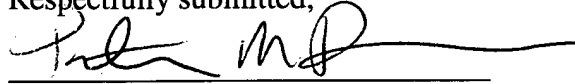
1. Declarations executed by each inventor;
2. Power of Attorney;
3. Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821 – 1.825, attaching copies of the Assignment documents being recorded simultaneously with the USPTO;
4. Petition and Fee for one-month extension of time;
5. Supplemental Application Data Sheet
6. Copy of Notification of Missing Requirements; and
7. Return Postcard.

The Commissioner is authorized to charge the \$65.00 late Declaration surcharge in accordance with 37 CFR 1.16(f) to Deposit Account No. 08-0219. The Commissioner is also authorized to charge any other necessary fees to maintain the pendency of the present application or to credit any overpayments to Deposit Account No. 08-0219.

Date:

1/31/06

Respectfully submitted,



Peter M. Dichiaro

Registration No. 38,005

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31 JAN 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/534,687	Roy G Gordon	42697.149 US3
INTERNATIONAL APPLICATION NO.		
PCT/US03/36568		
I.A. FILING DATE		PRIORITY DATE
11/14/2003		11/15/2002

23483  
WILMER CUTLER PICKERING HALE AND DORR LLP  
60 STATE STREET  
BOSTON, MA 02109

CONFIRMATION NO. 7410  
371 FORMALITIES LETTER



\*OC000000017394833\*

Date Mailed: 11/23/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/12/2005
- Copy of the International Search Report filed on 05/12/2005
- Preliminary Amendments filed on 05/12/2005
- Information Disclosure Statements filed on 05/12/2005
- U.S. Basic National Fees filed on 05/12/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

WILMER CUTLER PICKERING  
HALE and DORR LLP DOCKETING  
RE: 42697.149 US3  
Action Date: 1-23-06  
Action to be Taken: Missing Parts  
Docketed By: yms On: 11-28-05

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,687	PCT/US03/36568	42697.149 US3